

542, 285

Rec'd PCT/PTO 15 JUL 2005

ATION TREATY OCT
10/542485

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY

**(19) World Intellectual Property Organization
International Bureau**



**(43) International Publication Date
5 August 2004 (05.08.2004)**

PCT

(10) International Publication Number
WO 2004/065078 A1

(51) International Patent Classification⁷: B26B 19/14,
19/28

[NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **KLOKMAN**, Pieter, H. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **KALMA**, Bauke [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **WESTRA**, Thewis, M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(21) International Application Number:
PCT/IB2004/050001

(22) International Filing Date: 12 January 2004 (12.01.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

03100098.7 20 January 2003 (20.01.2003) EP

(7) **Applicant (for all designated States except US): KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL];**
Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(72) Inventors; and
(75) Inventors/Applicants (*for US only*): **BARON, Sint**

(54) Title: SHAVING APPARATUS

(74) **Agent:** BOS, Kornelis, S.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) **Designated States** (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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A cross-sectional diagram of a mechanical assembly. The diagram shows a central vertical axis with a cylindrical component labeled 20 at the bottom. Above it, a vertical rod labeled 11 extends upwards through a housing. The housing features a ribbed or serrated outer surface. A series of horizontal lines, labeled 17, 13, and 11 from top to bottom, represent internal parts or layers within the housing. On the left side, there is a rectangular component with diagonal hatching, labeled 12 at the bottom. A vertical tube labeled 8 is positioned next to this component. On the right side, there is another rectangular component with diagonal hatching, labeled 7 at the bottom. A wavy line labeled 19 extends from the top left towards the center. At the very top, there is a small cylindrical component labeled 4, which appears to be seated within a larger housing section labeled 3.

(57) Abstract: A shaving apparatus has plurality of shaving heads, each with a rotatable cutting member (5) associated with and rotatable relative to a shear plate (3). For driving the cutting members (5), a plurality of drive units (9) is provided, each of said units extending at least from drive rim (7) engaged for driving the drive unit to a coupling end (27) coupled to one of the cutting members (5) for transmitting a rotation of the drive unit (9) to the cutting member (5). The drive rims (7) of the drive units (9) are suspended for rotation about axes of rotation (20) that are oriented at angles relative to each other and diverge from each other in a direction from the drive rim (7) to the coupling (27).